

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicants: WARD et al.

Title: EFFICIENT DIGITAL METHOD OF AND  
SYSTEM FOR DETERMINING THE  
INSTANTANEOUS PHASE AND  
AMPLITUDE OF A VIBRATORY  
ACCELEROMETER AND OTHER  
SENSORS

Appl. No.: 10/691,866

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Examiner: Jean B. Corrielus

Art Unit: 2611

Confirmation 6735  
Number:

**REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action dated April 16, 2007.